



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** Cangshan Xu, et al. )

**Serial No.** 09/386,745 )

**Filing Date:** August 31, 1999 )

**For:** WINDOWLESS BELT AND METHOD )  
FOR IMPROVED IN-SITU WAFER )  
MONITORING )

**Examiner:** V. Perez-Ramos

**Group Art Unit No.** 1765

**REVOCATION AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

LAM RESEARCH CORPORATION and PERIPHERAL PRODUCTS INC., assignees of the application for United States Letters Patent entitled WINDOWLESS BELT AND METHOD FOR IMPROVED IN-SITU WAFER MONITORING which was filed on August 31, 1999, having U.S. Patent Application Serial No. 09/386,745, do hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, all of the registered practitioners identified by Customer Number 22249:



**22249**

**PATENT  
TRADEMARK  
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633 W. Fifth Street  
Los Angeles, CA 90071  
(914) 421-4623

Please send all inquiries to Baldassare Vinti, at the above Customer Number.

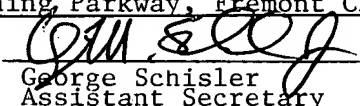

A Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).

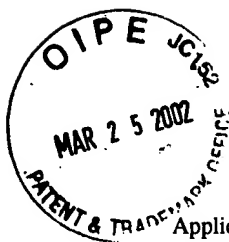
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**TC 1700**

To, the best of the undersigned's knowledge and belief, title is in the assignee(s) identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee(s).

Full Name of Assignee: Lam Research Corporation	
Post Office Address: 4650 Cushing Parkway, Fremont CA 94538	
Signature of Declarant or Assignee:  George Schisler Assistant Secretary	Date: March 21, 2002
Full Name of Assignee: Peripheral Products Inc.	
Post Office Address: 47 Northwestern Drive, Scitow, NH 03079	
Signature of Declarant or Assignee: 	Date: March 22, 2002



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicants/Patent Owners: LAM RESEARCH CORPORATION and PERIPHERAL PRODUCTS INC.

Application No./Patent No.: 09/386,745 Filed/Issue Date: August 31, 1999

Entitled: WINDOWLESS BELT AND METHOD FOR IMPROVED IN-SITU WAFER MONITORING

LAM RESEARCH CORPORATION, a Corporation  
(Name of Assignee) (Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

PERIPHERAL PRODUCTS INC., a Corporation  
(Name of Assignee) (Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)

states that they are:

1. ☒ the assignees of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue

of either.

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Xu, Cangshan, Surana, Rahul, and Bajaj, Rajeev To: Lam Research Corporation  
The document was recorded in the Patent and Trademark Office at Reel 010389, Frame 0766, or for which a copy thereof is attached.
2. From: Lombardo, Brian To: Scapa Group PLC  
The document was recorded in the Patent and Trademark Office at Reel 011880, Frame 0894, or for which a copy thereof is attached.
3. From: Scapa Group PLC To: Madison Filter 2 Limited, Madison Filter Group Inc., and Madison CMP 3  
The document was recorded in the Patent and Trademark Office at Reel 012059, Frame 0734, or for which a copy thereof is attached.
4. From: Madison Filter 2 Limited, Madison Filter Group Inc. and Madison CMP 3 To: Peripheral Products Inc. The document was recorded in the Patent and Trademark Office at Reel 012059, Frame 0723, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

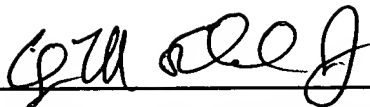
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March 21, 2002

Date



Signature (LAM RESEARCH CORPORATION)

George Schisler

Typed or printed name

Assistant Secretary

Title

MARCH 22, 2002

Date



Signature (PERIPHERAL PRODUCTS INC)

Brian Lombardo

Typed or printed name

Vice President

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Commissioner for Patents, Washington, DC 20231.